SEP 1 TOTAL

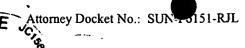
TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

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Application No.	09/815,443	SFR
Filing Date	3/19/2001	SEPO
First Named Inventor	Tai Quan	Technology C
Group Art Unit	2183	Thornton
Examiner Name	Unknown	er 210
Attorney Docket No.	SUN-P6151-P II	

Total Number of Pages in this Submission: 5			Attorney Dock	cet No.	SUN-P6151-RJL				
			ENCL	osu	RES (check al	I that appl	y)		
Fee Transmittal Form Fee attached Drawing Amendment/Response After Final Affidavit/Declaration(s) Extension of Time Request Petition and Acc Petition Provision Express Abandonment Request Power o Revocat Change Certified Copy of Priority Document(s) Small Er		ment Papers for a	s (FO/SB/69) tion (Signee, with owers	h	Group Appeal Co Appeal Co (Appeal Ni Proprietary Status Let	wance Communication to communication to Board of and Interferences communication to Group otice, Brief, Reply Brief) by Information ter Enclosure(s):			
		SIGNATU	RE OF	APPL	ICANT, ATT	ORNEY (OR AG	ENT	
Name	Hoyt A. Fler		1		1100100 11001 10101 01010 1101	10 (10) (00)		Date	08/28/2001
Signature	Host	a.FATT		 			Telephone	(208) 336-5237	
Address	Park Vaughan & Floming LLD			ENT TRADEMARK OFFICE		Facsimile	(208) 342-5363		
CERTIFICATE OF MAILING									
I hereby certify that this correspondence is being deposited with the U. S. Postal Service as Express Mail or First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on 8/24/D									
Type or Printed Name Teresa A. Fleming Signature Jeresa Q. Herry				nx					

+



POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS



Inventors:

Tai Quan, Brian L. Smith and James C. Lewis

Title:

METHOD AND APPARATUS FOR VERIFYING CONSISTENCY BETWEEN A FIRST

ADDRESS REPEATER AND A SECOND ADDRESS REPEATER

Filing Date: Serial Number: 3/19/2001 09/815,443

Group Art Unit:

2183

Examiner:

Unknown

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters paten hereby appoints Kenneth Olsen, Reg. No. 26,493, Timothy J. Crean, Reg. No. 37,116, Alexander E. Silverman, Reg. No. 37,940, Anirma R. Gupta, Reg. No. 38,275, Sean P. Lewis, Reg. No. 42,798, Michael J. Schallop, Reg. No. 44,319, Bernice B. Chen, Reg. No. 42,403, Noreen A. Krall, Reg. No. 39,734, Monica D. Ward, Reg. No. 40,696, Marc D. Foodman, Reg. No. 34,110, Naren Chaganti, Reg. No. 44,602, Elaine Lee, Reg. No. 41,936, Hugh Matsubayashi, Reg. No. 43,779, Paul Sorken, Reg No. 39,039, Marilyn E. Glaubensklee, Reg No. 35,521, Ramin Aghevli, Reg. No. 43,462, Andrew Chen, Reg. No. 43,544, and Jeffrey L. Myers, Reg. No. 44,252, all of Sun Microsystems, Inc., and A. Richard Park, Reg. No. 41,241, Daniel E. Vaughan, Reg. No. 42,199, Hoyt A. Fleming III, Reg. No. 41,752, and Edward J. Grundler, Reg. No. P-47,615, of Park, Vaughan & Fleming LLP, to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

\boxtimes	a copy of an Assignment attached hereto, which Assignment has been (or is herewith) forwarded the Patent and Trademark Office for recording; or			
	the Assignment recorded on at reel, frames	-		

Pursuant to 37 C.F.R.§ 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

ASSIGNEE:

Sun Microsystems, Inc.

Name:

Kenneth Olsen

Title:

Vice President, Intellectual Property

Signature

Hugust 20,2001

Attorney Docket No.: SUN 3-5151-RJL **Correspondence Address** Customer Number or Bar Code Label PATENT TRADEMARK OFFICE or Correspondence Address Below Park, Vaughan & Fleming LLP Address P.O. Box 3045 83703 City Boise State ID Zip

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USA

Country

(208) 336-5237

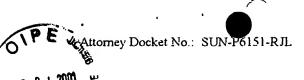
RECEIVED

SEP 0 6 2001

Technology Center 2100

(208) 342-5363

Fax



CORPORATE ASSIGNMENT

HEREAS, the undersigned,

Tai Quan, having an address of 3185 Meadowlands Lane, San Jose, CA 95135

Brian L. Smith, having an address of 1152B La Rochelle Terrace, Sunnyvale, CA 94089 and

James C. Lewis, having an address of 4499 Venice Way, San Jose, CA 95129

hereinafter termed "Inventor(s)", have invented certain new and useful improvements in

METHOD AND APPARATUS FOR VERIFYING CONSISTENCY BETWEEN A FIRST ADDRESS REPEATER AND A SECOND ADDRESS REPEATER

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

M	On the 19 st day of March, 2001;		
	Or		
	Said application having Application Number	and filed on	; and

WHEREAS, Sun Microsystems, Inc., a corporation of the State of Delaware, having a place of business at 901 San Antonio Road, Palo Alto, CA 94303, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor(s) (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor(s) hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein

ttorney Docket No.: SUN-51-RJL

conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed: (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below.

C/a: One	3/19/01
Tai Quan	Date
Brian L. Smith	3/19/01
Brian L. Smith	Date
	3-19-01
James C. Lewis	Date